

WHAT IS CLAIMED IS:

1. An optically decorative product, comprising:
  - a layer of transparent polymeric material having opposed surfaces,
    - 5 one of said opposed surfaces provided with a plurality of parallel ridges and grooves, said ridges being parallel ridges formed by facets defining a convex surface joined by surfaces forming steps connecting the adjacent facets;
    - an outer layer of substantially transparent color effect producing material mounted to one of said opposed surfaces;
    - 10 said layer of transparent polymeric material and said layer of substantially transparent color effect producing material combining to produce in the presence of light a color effect image such that said layer of transparent polymeric material has an appearance other than that of a surface of said layer of transparent polymeric material and said image being other than coincident with said opposed surfaces; and
    - 15 a layer of product mounting adhesive applied to the opposed surface of said material to which said layer of substantially transparent color effect producing material is not mounted.
- 20 2. The optically decorative product according to claim 1 wherein said layer of substantially transparent color effect producing material is a layer of substantially transparent polymeric material.
- 25 3. The optically decorative product according to claim 2 wherein said layer of substantially transparent colored polymeric material is mounted to said one of said opposed surfaces by a layer of substantially transparent adhesive.
- 30 4. The optically decorative product according to claim 3 wherein said layer of substantially transparent adhesive is a layer of substantially transparent colored adhesive.
- 35 5. The optically decorative product according to claim 4 wherein said layer of substantially transparent colored adhesive is a layer of substantially clear colored adhesive of the same color as said layer of substantially transparent colored polymeric material.

6. The optically decorative product according to claim 1 wherein  
said layer of substantially transparent color effect producing material  
is a layer of substantially transparent iridescent material, and wherein  
said layer of transparent polymeric material and said layer of  
5 substantially transparent iridescent material produce in the presence of  
light a color effect image which is an iridescent color effect image.

7. The optically decorative product according to claim 6 wherein  
said layer of substantially transparent iridescent material is mounted to  
10 said one of said opposed surfaces by a layer of substantially transparent  
adhesive.

8. The optically decorative product according to claim 1 wherein  
said ridges and grooves are coated with a layer of reflective metallic  
15 material.

9. The optically decorative product according to claim 1 wherein  
said layer of substantially transparent color effect producing material  
is mounted to said opposed surface provided with said plurality of ridges  
20 and grooves by a layer of substantially transparent adhesive.

10. The optically decorative product according to claim 1 wherein  
said layer of substantially transparent color effect producing material  
is mounted to said opposed surface provided with said plurality of ridges  
25 and grooves by a layer of substantially transparent adhesive, wherein the  
other of said opposed surfaces is a smooth surface and wherein said layer  
of product mounting adhesive is applied to said smooth opposed surface.

11. The optically decorative product according to claim 1 wherein  
30 said layer of substantially transparent color effect producing material  
is mounted to said opposed surface provided with said plurality of ridges  
and grooves by a layer of substantially transparent adhesive, wherein the  
other of said opposed surfaces is smooth surface and wherein said  
optically decorative product further comprises a layer of reflective  
35 metallic material applied to said smooth surface and wherein  
said layer of product mounting adhesive is applied to said layer of  
reflective metallic material.

12. The optically decorative product according to claim 1 wherein  
40 the other of said opposed surfaces is a smooth surface and wherein said

layer of substantially transparent color effect producing material is applied to said smooth surface by a layer of substantially transparent adhesive, and wherein said layer of product mounting adhesive is applied to said one of said opposed surfaces.